- 0: MEDICAL AND SURGICAL
- 4: LOWER ARTERIES

  1: BYPASS: Altering the route of passage of the contents of a tubular body part

Body Part Character 4	Approach Character 5	Device Character 6	Qualifier Character 7
O Abdominal Aorta C Common Iliac Artery, Right D Common Iliac Artery, Left	O Open Percutaneous Percutaneous Endoscopic	9 Venous Autograft A Arterial Autograft J Synthetic Substitute K Tissue Substitute Y Device NEC Z No Device	O Abdominal Aorta 1 Celiac Artery 2 Mesenteric Artery 3 Renal Artery, Right 4 Renal Artery, Left 5 Renal Artery, Bilateral 6 Common Iliac Artery, Right 7 Common Iliac Artery, Left 8 Common Iliac Artery, Left 8 Common Iliac Artery, Left Common Iliac Arteries, Bilateral 9 Internal Iliac Artery, Right B Internal Iliac Artery, Left C Internal Iliac Artery, Left C Internal Iliac Artery, Left G External Iliac Artery, Right F External Iliac Artery, Left G External Iliac Artery, Left K Femoral Artery, Right J Femoral Artery, Left K Femoral Arteries, Bilateral Q Lower Extremity
4 Splenic Artery	0 Open 3 Percutaneous 4 Percutaneous Endoscopic	9 Venous Autograft A Arterial Autograft J Synthetic Substitute K Tissue Substitute Y Device NEC Z No Device	R Lower Artery  3 Renal Artery, Right  4 Renal Artery, Left  5 Renal Artery, Bilateral

- 0: MEDICAL AND SURGICAL
- 4: LOWER ARTERIES

  1: BYPASS: (continued) Altering the route of passage of the contents of a tubular body part

Body Part Character 4	Approach Character 5	Device Character 6	Qualifier Character 7
E Internal Iliac Artery, Right F Internal Iliac Artery, Left H External Iliac Artery, Right J External Iliac Artery, Left	O Open Percutaneous Percutaneous Endoscopic	9 Venous Autograft A Arterial Autograft J Synthetic Substitute K Tissue Substitute Y Device NEC Z No Device	9 Internal Iliac Artery, Right B Internal Iliac Artery, Left C Internal Iliac Arteries, Bilateral D External Iliac Artery, Right F External Iliac Artery, Left G External Iliac Arteries, Bilateral H Femoral Artery, Right J Femoral Artery, Left K Femoral Arteries, Bilateral P Foot Artery Q Lower Extremity Artery
K Femoral Artery, Right L Femoral Artery, Left	O Open Percutaneous Percutaneous Endoscopic	9 Venous Autograft A Arterial Autograft J Synthetic Substitute K Tissue Substitute Y Device NEC Z No Device	H Femoral Artery, Right J Femoral Artery, Left K Femoral Arteries, Bilateral L Popliteal Artery M Peroneal Artery N Posterior Tibial Artery P Foot Artery Q Lower Extremity Artery S Lower Extremity Vein
M Popliteal Artery, Right N Popliteal Artery, Left	0 Open 3 Percutaneous 4 Percutaneous Endoscopic	9 Venous Autograft A Arterial Autograft J Synthetic Substitute K Tissue Substitute Y Device NEC Z No Device	L Popliteal Artery M Peroneal Artery P Foot Artery Q Lower Extremity Artery S Lower Extremity Vein

- 0: MEDICAL AND SURGICAL
- 4: LOWER ARTERIES
  5: DESTRUCTION: Eradicating all or a portion of a body part

Body Part	Approach	Device	Qualifier
Character 4	Character 5	Character 6	Character 7
<b>0</b> Abdominal Aorta	<b>0</b> Open	<b>Z</b> No Device	<b>Z</b> No Qualifier
1 Celiac Artery	1 Open Intraluminal		
2 Gastric Artery	2 Open Intraluminal		
3 Hepatic Artery	Endoscopic		
4 Splenic Artery	3 Percutaneous		
5 Superior Mesenteric Artery	4 Percutaneous		
6 Colic Artery, Right	Endoscopic		
7 Colic Artery, Left	5 Percutaneous		
8 Colic Artery, Middle	Intraluminal		
9 Renal Artery, Right	6 Percutaneous		
A Renal Artery, Left	Intraluminal		
<b>B</b> Inferior Mesenteric Artery	Endoscopic		
C Common Iliac Artery, Right	C Open With Temporary		
<b>D</b> Common Iliac Artery, Left	Shunt		
<b>E</b> Internal Iliac Artery,			
Right			
<b>F</b> Internal Iliac Artery, Left			
<b>H</b> External Iliac Artery,			
Right			
J External Iliac Artery, Left			
<b>K</b> Femoral Artery, Right			
L Femoral Artery, Left			
<b>M</b> Popliteal Artery, Right			
<b>N</b> Popliteal Artery, Left			
<b>P</b> Anterior Tibial Artery,			
Right			
<b>Q</b> Anterior Tibial Artery,			
Left			
<b>R</b> Posterior Tibial Artery,			
Right			
<b>S</b> Posterior Tibial Artery,			
Left			
T Peroneal Artery, Right			
U Peroneal Artery, Left			
<b>V</b> Foot Artery, Right			
<b>W</b> Foot Artery, Left			
Y Lower Artery			

4: LOWER ARTERIES
7: DILATION: Expanding an orifice or the lumen of a tubular body part

Body Part	Approach	Device	Qualifier
Character 4	Character 5	Character 6	Character 7
<b>0</b> Abdominal Aorta	<b>0</b> Open	<b>Z</b> No Device	<b>Z</b> No Qualifier
1 Celiac Artery	3 Percutaneous		
2 Gastric Artery	4 Percutaneous		
3 Hepatic Artery	Endoscopic		
4 Splenic Artery			
5 Superior Mesenteric Artery			
6 Colic Artery, Right			
<b>7</b> Colic Artery, Left			
8 Colic Artery, Middle			
9 Renal Artery, Right			
A Renal Artery, Left			
<b>B</b> Inferior Mesenteric Artery			
C Common Iliac Artery, Right			
<b>D</b> Common Iliac Artery, Left			
<b>E</b> Internal Iliac Artery,			
Right			
<b>F</b> Internal Iliac Artery, Left			
<b>H</b> External Iliac Artery,			
Right			
J External Iliac Artery, Left			
<b>K</b> Femoral Artery, Right			
L Femoral Artery, Left			
<b>M</b> Popliteal Artery, Right			
<b>N</b> Popliteal Artery, Left			
<b>P</b> Anterior Tibial Artery,			
Right			
<b>Q</b> Anterior Tibial Artery,			
Left			
<b>R</b> Posterior Tibial Artery,			
Right			
<b>S</b> Posterior Tibial Artery,			
Left			
T Peroneal Artery, Right			
<b>U</b> Peroneal Artery, Left			
<b>V</b> Foot Artery, Right			
<b>W</b> Foot Artery, Left			
Y Lower Artery			

- 0: MEDICAL AND SURGICAL
- 4: LOWER ARTERIES
  7: DILATION: (continued) Expanding an orifice or the lumen of a tubular body part

Body Part Character 4	Approach Character 5	Device Character 6	Qualifier Character 7
<b>0</b> Abdominal Aorta	1 Open Intraluminal	4 Drug-eluting	<b>Z</b> No Qualifier
1 Celiac Artery	2 Open Intraluminal	Intraluminal Device	
2 Gastric Artery	Endoscopic	<b>D</b> Intraluminal Device	
3 Hepatic Artery	5 Percutaneous	Y Device NEC	
4 Splenic Artery	Intraluminal	<b>Z</b> No Device	
5 Superior Mesenteric Artery	6 Percutaneous		
6 Colic Artery, Right	Intraluminal		
7 Colic Artery, Left	Endoscopic		
8 Colic Artery, Middle			
9 Renal Artery, Right			
A Renal Artery, Left			
<b>B</b> Inferior Mesenteric Artery			
C Common Iliac Artery, Right			
<b>D</b> Common Iliac Artery, Left			
<b>E</b> Internal Iliac Artery,			
Right			
<b>F</b> Internal Iliac Artery, Left			
<b>H</b> External Iliac Artery,			
Right			
J External Iliac Artery, Left			
<b>K</b> Femoral Artery, Right			
L Femoral Artery, Left			
<b>M</b> Popliteal Artery, Right			
<b>N</b> Popliteal Artery, Left			
P Anterior Tibial Artery,			
Right			
<b>Q</b> Anterior Tibial Artery,			
Left			
<b>R</b> Posterior Tibial Artery,			
Right			
<b>S</b> Posterior Tibial Artery,			
Left			
T Peroneal Artery, Right			
U Peroneal Artery, Left			
V Foot Artery, Right			
<b>W</b> Foot Artery, Left			
Y Lower Artery			

- 0: MEDICAL AND SURGICAL
- 4: LOWER ARTERIES
  9: DRAINAGE: Taking or letting out fluids and/or gases from a body part

Body Part Character 4	Approach Character 5	Device Character 6	Qualifier Character 7
0 Abdominal Aorta	D Via Indwelling	Z No Device	X Diagnostic
1 Celiac Artery	Device	Z NO Device	<b>Z</b> No Qualifier
2 Gastric Artery	Bevice		- No gaarrier
3 Hepatic Artery			
4 Splenic Artery			
5 Superior Mesenteric Artery			
6 Colic Artery, Right			
7 Colic Artery, Left			
8 Colic Artery, Middle			
9 Renal Artery, Right			
A Renal Artery, Left			
B Inferior Mesenteric Artery			
C Common Iliac Artery, Right			
D Common Iliac Artery, Left			
E Internal Iliac Artery,			
Right			
F Internal Iliac Artery, Left			
<b>H</b> External Iliac Artery,			
Right			
J External Iliac Artery, Left			
K Femoral Artery, Right			
L Femoral Artery, Left			
<b>M</b> Popliteal Artery, Right			
<b>N</b> Popliteal Artery, Left			
P Anterior Tibial Artery,			
Right			
<b>Q</b> Anterior Tibial Artery,			
Left			
<b>R</b> Posterior Tibial Artery,			
Right			
<b>S</b> Posterior Tibial Artery,			
Left			
T Peroneal Artery, Right			
<b>U</b> Peroneal Artery, Left			
<b>V</b> Foot Artery, Right			
<b>W</b> Foot Artery, Left			
Y Lower Artery			

- 0: MEDICAL AND SURGICAL
- 4: LOWER ARTERIES
  9: DRAINAGE: (continued) Taking or letting out fluids and/or gases from a body part

Body Part Character 4	Approach Character 5	Device Character 6	Qualifier Character 7
0 Abdominal Aorta	0 Open	0 Drainage Device	X Diagnostic
1 Celiac Artery	3 Percutaneous	Z No Device	<b>Z</b> No Qualifier
2 Gastric Artery	4 Percutaneous		_ = ===================================
3 Hepatic Artery	Endoscopic		
4 Splenic Artery			
5 Superior Mesenteric Artery			
6 Colic Artery, Right			
7 Colic Artery, Left			
8 Colic Artery, Middle			
9 Renal Artery, Right			
A Renal Artery, Left			
<b>B</b> Inferior Mesenteric Artery			
C Common Iliac Artery, Right			
<b>D</b> Common Iliac Artery, Left			
<b>E</b> Internal Iliac Artery,			
Right			
<b>F</b> Internal Iliac Artery, Left			
<b>H</b> External Iliac Artery,			
Right			
<b>J</b> External Iliac Artery, Left			
<b>K</b> Femoral Artery, Right			
<b>L</b> Femoral Artery, Left			
<b>M</b> Popliteal Artery, Right			
<b>N</b> Popliteal Artery, Left			
P Anterior Tibial Artery,			
Right			
<b>Q</b> Anterior Tibial Artery,			
Left			
R Posterior Tibial Artery,			
Right			
S Posterior Tibial Artery,			
Left			
T Peroneal Artery, Right			
U Peroneal Artery, Left			
V Foot Artery, Right			
W Foot Artery, Left		<u> </u>	
Y Lower Artery	1 Open Intraluminal	<b>0</b> Drainage Device	X Diagnostic
	5 Percutaneous	<b>Z</b> No Device	<b>Z</b> No Qualifier
	Intraluminal		

- 0: MEDICAL AND SURGICAL
- 4: LOWER ARTERIES

  B: EXCISION: Cutting out or off, without replacement, a portion of a body part

Body Part	Approach	Device	Qualifier
Character 4	Character 5	Character 6	Character 7
<b>0</b> Abdominal Aorta	<b>0</b> Open	<b>Z</b> No Device	<b>X</b> Diagnostic
1 Celiac Artery	1 Open Intraluminal		<b>Z</b> No Qualifier
2 Gastric Artery	2 Open Intraluminal		
3 Hepatic Artery	Endoscopic		
4 Splenic Artery	3 Percutaneous		
5 Superior Mesenteric Artery	4 Percutaneous		
6 Colic Artery, Right	Endoscopic		
7 Colic Artery, Left	5 Percutaneous		
8 Colic Artery, Middle	Intraluminal		
<b>9</b> Renal Artery, Right	6 Percutaneous		
A Renal Artery, Left	Intraluminal		
<b>B</b> Inferior Mesenteric Artery	Endoscopic		
C Common Iliac Artery, Right	C Open With Temporary		
<b>D</b> Common Iliac Artery, Left	Shunt		
<b>E</b> Internal Iliac Artery,			
Right			
<b>F</b> Internal Iliac Artery, Left			
<b>H</b> External Iliac Artery,			
Right			
<b>J</b> External Iliac Artery, Left			
<b>K</b> Femoral Artery, Right			
L Femoral Artery, Left			
<b>M</b> Popliteal Artery, Right			
<b>N</b> Popliteal Artery, Left			
<b>P</b> Anterior Tibial Artery,			
Right			
<b>Q</b> Anterior Tibial Artery,			
Left			
R Posterior Tibial Artery,			
Right			
<b>S</b> Posterior Tibial Artery,			
Left			
T Peroneal Artery, Right			
<b>U</b> Peroneal Artery, Left			
<b>V</b> Foot Artery, Right			
<b>W</b> Foot Artery, Left			
Y Lower Artery			

- 0: MEDICAL AND SURGICAL
- 4: LOWER ARTERIES
  C: EXTIRPATION: Taking or cutting out solid matter from a body part

Body Part	Approach	Device	Qualifier
Character 4	Character 5	Character 6	Character 7
<b>0</b> Abdominal Aorta	<b>0</b> Open	<b>Z</b> No Device	<b>Z</b> No Qualifier
1 Celiac Artery	1 Open Intraluminal		
2 Gastric Artery	2 Open Intraluminal		
3 Hepatic Artery	Endoscopic		
4 Splenic Artery	3 Percutaneous		
5 Superior Mesenteric Artery	4 Percutaneous		
6 Colic Artery, Right	Endoscopic		
7 Colic Artery, Left	5 Percutaneous		
8 Colic Artery, Middle	Intraluminal		
9 Renal Artery, Right	6 Percutaneous		
A Renal Artery, Left	Intraluminal		
<b>B</b> Inferior Mesenteric Artery	Endoscopic		
C Common Iliac Artery, Right	C Open With Temporary		
<b>D</b> Common Iliac Artery, Left	Shunt		
<b>E</b> Internal Iliac Artery,			
Right			
<b>F</b> Internal Iliac Artery, Left			
<b>H</b> External Iliac Artery,			
Right			
J External Iliac Artery, Left			
<b>K</b> Femoral Artery, Right			
L Femoral Artery, Left			
<b>M</b> Popliteal Artery, Right			
<b>N</b> Popliteal Artery, Left			
<b>P</b> Anterior Tibial Artery,			
Right			
<b>Q</b> Anterior Tibial Artery,			
Left			
<b>R</b> Posterior Tibial Artery,			
Right			
<b>S</b> Posterior Tibial Artery,			
Left			
T Peroneal Artery, Right			
<b>U</b> Peroneal Artery, Left			
<b>V</b> Foot Artery, Right			
<b>W</b> Foot Artery, Left			
Y Lower Artery			

- 0: MEDICAL AND SURGICAL
- 4: LOWER ARTERIES

  H: INSERTION: Putting in a nonbiological appliance that monitors, assists, performs, or prevents a physiological function but does not physically take the place of a body part

Body Part Character 4	Approach Character 5	Device Character 6	Qualifier Character 7
O Abdominal Aorta 1 Celiac Artery 2 Gastric Artery 3 Hepatic Artery 4 Splenic Artery 5 Superior Mesenteric Artery 6 Colic Artery, Right 7 Colic Artery, Left 8 Colic Artery, Middle 9 Renal Artery, Right A Renal Artery, Left B Inferior Mesenteric Artery C Common Iliac Artery, Right D Common Iliac Artery, Left E Internal Iliac Artery, Left H External Iliac Artery, Left H External Iliac Artery, Left K Femoral Artery, Right J External Iliac Artery, Left K Femoral Artery, Left N Popliteal Artery, Left P Anterior Tibial Artery, Right Q Anterior Tibial Artery, Left R Posterior Tibial Artery, Left T Peroneal Artery, Right U Peroneal Artery, Right U Peroneal Artery, Left V Foot Artery, Right W Foot Artery, Left Y Lower Artery	1 Open Intraluminal 2 Open Intraluminal Endoscopic 3 Percutaneous 4 Percutaneous Endoscopic 5 Percutaneous Intraluminal 6 Percutaneous Intraluminal Endoscopic	1 Radioactive Element 2 Monitoring Device 3 Infusion Device Y Device NEC	<b>Z</b> No Qualifier
0 Abdominal Aorta	1 Open Intraluminal 2 Open Intraluminal Endoscopic 5 Percutaneous Intraluminal 6 Percutaneous Intraluminal Endoscopic	<b>D</b> Intraluminal Device	<b>Z</b> No Qualifier

- 0: MEDICAL AND SURGICAL
  4: LOWER ARTERIES
  J: INSPECTION: Visually and/or manually exploring a body part

Body Part	Approach	Device	Qualifier
Character 4	Character 5	Character 6	Character 7
<b>0</b> Abdominal Aorta	<b>0</b> Open	<b>Z</b> No Device	<b>Z</b> No Qualifier
1 Celiac Artery	1 Open Intraluminal		
2 Gastric Artery	2 Open Intraluminal		
3 Hepatic Artery	Endoscopic		
4 Splenic Artery	3 Percutaneous		
5 Superior Mesenteric Artery	4 Percutaneous		
6 Colic Artery, Right	Endoscopic		
<b>7</b> Colic Artery, Left	5 Percutaneous		
8 Colic Artery, Middle	Intraluminal		
9 Renal Artery, Right	6 Percutaneous		
A Renal Artery, Left	Intraluminal		
<b>B</b> Inferior Mesenteric Artery	Endoscopic		
C Common Iliac Artery, Right	X External		
<b>D</b> Common Iliac Artery, Left			
<b>E</b> Internal Iliac Artery,			
Right			
<b>F</b> Internal Iliac Artery, Left			
<b>H</b> External Iliac Artery,			
Right			
J External Iliac Artery, Left			
<b>K</b> Femoral Artery, Right			
L Femoral Artery, Left			
<b>M</b> Popliteal Artery, Right			
<b>N</b> Popliteal Artery, Left			
<b>P</b> Anterior Tibial Artery,			
Right			
<b>Q</b> Anterior Tibial Artery,			
Left			
<b>R</b> Posterior Tibial Artery,			
Right			
<b>S</b> Posterior Tibial Artery,			
Left			
T Peroneal Artery, Right			
U Peroneal Artery, Left			
<b>V</b> Foot Artery, Right			
<b>W</b> Foot Artery, Left			
Y Lower Artery			

- 0: MEDICAL AND SURGICAL
- 4: LOWER ARTERIES
  L: OCCLUSION: Completely closing an orifice or the lumen of a tubular body part

Body Part	Approach	Device	Qualifier
Character 4	Character 5	Character 6	Character 7
<b>0</b> Abdominal Aorta	<b>0</b> Open	C Extraluminal Device	<b>Z</b> No Qualifier
1 Celiac Artery	3 Percutaneous	Y Device NEC	
<b>2</b> Gastric Artery	4 Percutaneous	<b>Z</b> No Device	
3 Hepatic Artery	Endoscopic		
4 Splenic Artery			
5 Superior Mesenteric Artery			
6 Colic Artery, Right			
<b>7</b> Colic Artery, Left			
8 Colic Artery, Middle			
<b>9</b> Renal Artery, Right			
A Renal Artery, Left			
<b>B</b> Inferior Mesenteric Artery			
C Common Iliac Artery, Right			
<b>D</b> Common Iliac Artery, Left			
<b>E</b> Internal Iliac Artery,			
Right			
F Internal Iliac Artery, Left			
<b>H</b> External Iliac Artery,			
Right			
<b>J</b> External Iliac Artery, Left			
<b>K</b> Femoral Artery, Right			
L Femoral Artery, Left			
<b>M</b> Popliteal Artery, Right			
<b>N</b> Popliteal Artery, Left			
P Anterior Tibial Artery,			
Right			
<b>Q</b> Anterior Tibial Artery,			
Left			
<b>R</b> Posterior Tibial Artery,			
Right			
S Posterior Tibial Artery,			
Left			
T Peroneal Artery, Right			
<b>U</b> Peroneal Artery, Left			
<b>V</b> Foot Artery, Right			
<b>W</b> Foot Artery, Left			
Y Lower Artery			

- 0: MEDICAL AND SURGICAL
- 4: LOWER ARTERIES
  L: OCCLUSION: (continued) Completely closing an orifice or the lumen of a tubular body part

Body Part Character 4	Approach Character 5	Device Character 6	Qualifier Character 7
0 Abdominal Aorta	1 Open Intraluminal	<b>D</b> Intraluminal Device	<b>Z</b> No Qualifier
1 Celiac Artery	2 Open Intraluminal	Y Device NEC	
<b>2</b> Gastric Artery	Endoscopic	<b>Z</b> No Device	
3 Hepatic Artery	5 Percutaneous		
4 Splenic Artery	Intraluminal		
5 Superior Mesenteric Artery	6 Percutaneous		
6 Colic Artery, Right	Intraluminal		
7 Colic Artery, Left	Endoscopic		
8 Colic Artery, Middle			
9 Renal Artery, Right			
A Renal Artery, Left			
<b>B</b> Inferior Mesenteric Artery			
C Common Iliac Artery, Right			
<b>D</b> Common Iliac Artery, Left			
<b>E</b> Internal Iliac Artery,			
Right			
<b>F</b> Internal Iliac Artery, Left			
<b>H</b> External Iliac Artery,			
Right			
<b>J</b> External Iliac Artery, Left			
<b>K</b> Femoral Artery, Right			
<b>L</b> Femoral Artery, Left			
<b>M</b> Popliteal Artery, Right			
<b>N</b> Popliteal Artery, Left			
<b>P</b> Anterior Tibial Artery,			
Right			
<b>Q</b> Anterior Tibial Artery,			
Left			
R Posterior Tibial Artery,			
Right			
S Posterior Tibial Artery, Left			
T Peroneal Artery, Right			
U Peroneal Artery, Left			
V Foot Artery, Right			
W Foot Artery, Left			
Y Lower Artery			

4: LOWER ARTERIES
N: RELEASE: Freeing a body part

Body Part	Approach	Device	Qualifier
Character 4	Character 5	Character 6	Character 7
0 Abdominal Aorta	<b>0</b> Open	<b>Z</b> No Device	<b>Z</b> No Qualifier
1 Celiac Artery	3 Percutaneous		
<b>2</b> Gastric Artery	4 Percutaneous		
3 Hepatic Artery	Endoscopic		
4 Splenic Artery			
5 Superior Mesenteric Artery			
6 Colic Artery, Right			
<b>7</b> Colic Artery, Left			
<b>8</b> Colic Artery, Middle			
<b>9</b> Renal Artery, Right			
A Renal Artery, Left			
<b>B</b> Inferior Mesenteric Artery			
C Common Iliac Artery, Right			
<b>D</b> Common Iliac Artery, Left			
<b>E</b> Internal Iliac Artery,			
Right			
<b>F</b> Internal Iliac Artery, Left			
<b>H</b> External Iliac Artery,			
Right			
$oldsymbol{J}$ External Iliac Artery, Left			
<b>K</b> Femoral Artery, Right			
L Femoral Artery, Left			
<b>M</b> Popliteal Artery, Right			
<b>N</b> Popliteal Artery, Left			
<b>P</b> Anterior Tibial Artery,			
Right			
<b>Q</b> Anterior Tibial Artery,			
Left			
<b>R</b> Posterior Tibial Artery,			
Right			
<b>S</b> Posterior Tibial Artery,			
Left			
T Peroneal Artery, Right			
<b>U</b> Peroneal Artery, Left			
<b>V</b> Foot Artery, Right			
<b>W</b> Foot Artery, Left			
Y Lower Artery			

- 0: MEDICAL AND SURGICAL
- 4: LOWER ARTERIES
  P: REMOVAL: Taking out or off a device from a body part

Body Part	Approach	Device	Qualifier
Character 4	Character 5	Character 6	Character 7
<b>0</b> Abdominal Aorta	0 Open	<b>0</b> Drainage Device	<b>Z</b> No Qualifier
1 Celiac Artery	1 Open Intraluminal	<b>1</b> Radioactive Element	
<b>2</b> Gastric Artery	2 Open Intraluminal	<b>2</b> Monitoring Device	
3 Hepatic Artery	Endoscopic	3 Infusion Device	
4 Splenic Artery	3 Percutaneous	4 Drug-eluting	
5 Superior Mesenteric Artery	4 Percutaneous	Intraluminal Device	
6 Colic Artery, Right	Endoscopic	<b>D</b> Intraluminal Device	
<b>7</b> Colic Artery, Left	5 Percutaneous	Y Device NEC	
<b>8</b> Colic Artery, Middle	Intraluminal		
<b>9</b> Renal Artery, Right	6 Percutaneous		
A Renal Artery, Left	Intraluminal		
<b>B</b> Inferior Mesenteric Artery	Endoscopic		
C Common Iliac Artery, Right	<b>X</b> External		
<b>D</b> Common Iliac Artery, Left			
<b>E</b> Internal Iliac Artery,			
Right			
<b>F</b> Internal Iliac Artery, Left			
<b>H</b> External Iliac Artery,			
Right			
J External Iliac Artery, Left			
<b>K</b> Femoral Artery, Right			
L Femoral Artery, Left			
<b>M</b> Popliteal Artery, Right			
<b>N</b> Popliteal Artery, Left			
P Anterior Tibial Artery,			
Right			
<b>Q</b> Anterior Tibial Artery,			
Left			
<b>R</b> Posterior Tibial Artery,			
Right			
<b>S</b> Posterior Tibial Artery,			
Left			
<b>T</b> Peroneal Artery, Right			
<b>U</b> Peroneal Artery, Left			
<b>V</b> Foot Artery, Right			
<b>W</b> Foot Artery, Left			
Y Lower Artery			

- 0: MEDICAL AND SURGICAL
- 4: LOWER ARTERIES
  P: REMOVAL: (continued) Taking out or off a device from a body part

Body Part	Approach	Device	Qualifier
Character 4	Character 5	Character 6	Character 7
<b>0</b> Abdominal Aorta	<b>0</b> Open	C Extraluminal Device	<b>Z</b> No Qualifier
1 Celiac Artery	3 Percutaneous		
2 Gastric Artery	4 Percutaneous		
3 Hepatic Artery	Endoscopic		
4 Splenic Artery			
5 Superior Mesenteric Artery			
6 Colic Artery, Right			
7 Colic Artery, Left			
8 Colic Artery, Middle			
9 Renal Artery, Right			
A Renal Artery, Left			
<b>B</b> Inferior Mesenteric Artery			
C Common Iliac Artery, Right			
<b>D</b> Common Iliac Artery, Left			
<b>E</b> Internal Iliac Artery,			
Right			
<b>F</b> Internal Iliac Artery, Left			
<b>H</b> External Iliac Artery,			
Right			
J External Iliac Artery, Left			
<b>K</b> Femoral Artery, Right			
L Femoral Artery, Left			
M Popliteal Artery, Right			
<b>N</b> Popliteal Artery, Left			
<b>P</b> Anterior Tibial Artery,			
Right			
<b>Q</b> Anterior Tibial Artery,			
Left			
R Posterior Tibial Artery,			
Right			
<b>S</b> Posterior Tibial Artery,			
Left			
T Peroneal Artery, Right			
U Peroneal Artery, Left			
<b>V</b> Foot Artery, Right			
<b>W</b> Foot Artery, Left			
Y Lower Artery			

- 0: MEDICAL AND SURGICAL
- 4: LOWER ARTERIES
  Q: REPAIR: Restoring, to the extent possible, a body part to its natural anatomic structure

Body Part	Approach	Device	Qualifier
Character 4	Character 5	Character 6	Character 7
<b>0</b> Abdominal Aorta	<b>0</b> Open	<b>Z</b> No Device	<b>Z</b> No Qualifier
1 Celiac Artery	1 Open Intraluminal		
2 Gastric Artery	2 Open Intraluminal		
3 Hepatic Artery	Endoscopic		
4 Splenic Artery	3 Percutaneous		
5 Superior Mesenteric Artery	4 Percutaneous		
6 Colic Artery, Right	Endoscopic		
<b>7</b> Colic Artery, Left	5 Percutaneous		
8 Colic Artery, Middle	Intraluminal		
<b>9</b> Renal Artery, Right	6 Percutaneous		
A Renal Artery, Left	Intraluminal		
<b>B</b> Inferior Mesenteric Artery	Endoscopic		
C Common Iliac Artery, Right	C Open With Temporary		
<b>D</b> Common Iliac Artery, Left	Shunt		
<b>E</b> Internal Iliac Artery,			
Right			
<b>F</b> Internal Iliac Artery, Left			
<b>H</b> External Iliac Artery,			
Right			
<b>J</b> External Iliac Artery, Left			
<b>K</b> Femoral Artery, Right			
L Femoral Artery, Left			
<b>M</b> Popliteal Artery, Right			
<b>N</b> Popliteal Artery, Left			
<b>P</b> Anterior Tibial Artery,			
Right			
<b>Q</b> Anterior Tibial Artery,			
Left			
<b>R</b> Posterior Tibial Artery,			
Right			
<b>S</b> Posterior Tibial Artery,			
Left			
<b>T</b> Peroneal Artery, Right			
<b>U</b> Peroneal Artery, Left			
<b>V</b> Foot Artery, Right			
<b>W</b> Foot Artery, Left			
Y Lower Artery			

4: LOWER ARTERIES

R: REPLACEMENT: Putting in or on biological or synthetic material that physically takes the place of all or a portion of a body part

Body Part	Approach	Device	Qualifier
Character 4	Character 5	Character 6	Character 7
0 Abdominal Aorta	0 Open	7 Autograft	Z No Oualifier
1 Celiac Artery	1 Open Intraluminal	9 Venous Autograft	2 NO Qualifier
2 Gastric Artery	2 Open Intraluminal	A Arterial Autograft	
3 Hepatic Artery	Endoscopic	J Synthetic Substitute	
4 Splenic Artery	3 Percutaneous	K Tissue Substitute	
5 Superior Mesenteric Artery	4 Percutaneous	Y Device NEC	
6 Colic Artery, Right	Endoscopic	1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	
7 Colic Artery, Left	5 Percutaneous		
8 Colic Artery, Middle	Intraluminal		
9 Renal Artery, Right	6 Percutaneous		
A Renal Artery, Left	Intraluminal		
<b>B</b> Inferior Mesenteric Artery	Endoscopic		
C Common Iliac Artery, Right	_		
<b>D</b> Common Iliac Artery, Left			
<b>E</b> Internal Iliac Artery,			
Right			
<b>F</b> Internal Iliac Artery, Left			
<b>H</b> External Iliac Artery,			
Right			
$oldsymbol{J}$ External Iliac Artery, Left			
<b>K</b> Femoral Artery, Right			
<b>L</b> Femoral Artery, Left			
M Popliteal Artery, Right			
N Popliteal Artery, Left			
P Anterior Tibial Artery,			
Right			
<b>Q</b> Anterior Tibial Artery,			
Left			
R Posterior Tibial Artery,			
Right			
S Posterior Tibial Artery,			
Left			
T Peroneal Artery, Right			
U Peroneal Artery, Left			
V Foot Artery, Right			
W Foot Artery, Left			
Y Lower Artery			

- 0: MEDICAL AND SURGICAL
- 4: LOWER ARTERIES
  S: REPOSITION: Moving to its normal location or other suitable location all or a portion of a body part

Body Part	Approach	Device	Qualifier
Character 4	Character 5	Character 6	Character 7
<b>0</b> Abdominal Aorta	<b>0</b> Open	<b>Z</b> No Device	<b>Z</b> No Qualifier
1 Celiac Artery	3 Percutaneous		
2 Gastric Artery	4 Percutaneous		
3 Hepatic Artery	Endoscopic		
4 Splenic Artery			
5 Superior Mesenteric Artery			
6 Colic Artery, Right			
<b>7</b> Colic Artery, Left			
8 Colic Artery, Middle			
<b>9</b> Renal Artery, Right			
A Renal Artery, Left			
<b>B</b> Inferior Mesenteric Artery			
C Common Iliac Artery, Right			
<b>D</b> Common Iliac Artery, Left			
<b>E</b> Internal Iliac Artery,			
Right			
<b>F</b> Internal Iliac Artery, Left			
<b>H</b> External Iliac Artery,			
Right			
<b>J</b> External Iliac Artery, Left			
<b>K</b> Femoral Artery, Right			
<b>L</b> Femoral Artery, Left			
<b>M</b> Popliteal Artery, Right			
<b>N</b> Popliteal Artery, Left			
<b>P</b> Anterior Tibial Artery,			
Right			
<b>Q</b> Anterior Tibial Artery,			
Left			
<b>R</b> Posterior Tibial Artery,			
Right			
<b>S</b> Posterior Tibial Artery,			
Left			
T Peroneal Artery, Right			
<b>U</b> Peroneal Artery, Left			
<b>V</b> Foot Artery, Right			
<b>W</b> Foot Artery, Left			
Y Lower Artery			

4: LOWER ARTERIES
V: RESTRICTION: Partially closing an orifice or the lumen of a tubular body part

Body Part	Approach	Device	Qualifier
Character 4	Character 5	Character 6	Character 7
<b>0</b> Abdominal Aorta	<b>0</b> Open	<b>C</b> Extraluminal Device	<b>Z</b> No Qualifier
1 Celiac Artery	<b>3</b> Percutaneous	Y Device NEC	
2 Gastric Artery	4 Percutaneous	<b>Z</b> No Device	
3 Hepatic Artery	Endoscopic		
4 Splenic Artery			
5 Superior Mesenteric Artery			
6 Colic Artery, Right			
7 Colic Artery, Left			
8 Colic Artery, Middle			
9 Renal Artery, Right			
A Renal Artery, Left			
<b>B</b> Inferior Mesenteric Artery			
C Common Iliac Artery, Right			
<b>D</b> Common Iliac Artery, Left			
<b>E</b> Internal Iliac Artery,			
Right			
<b>F</b> Internal Iliac Artery, Left			
<b>H</b> External Iliac Artery,			
Right			
J External Iliac Artery, Left			
<b>K</b> Femoral Artery, Right			
L Femoral Artery, Left			
<b>M</b> Popliteal Artery, Right			
N Popliteal Artery, Left			
P Anterior Tibial Artery,			
Right			
<b>Q</b> Anterior Tibial Artery,			
Left			
<b>R</b> Posterior Tibial Artery,			
Right			
<b>S</b> Posterior Tibial Artery,			
Left			
T Peroneal Artery, Right			
<b>U</b> Peroneal Artery, Left			
V Foot Artery, Right			
W Foot Artery, Left			
Y Lower Artery			

- 0: MEDICAL AND SURGICAL
- 0: MEDICAL AND SURGICAL
  4: LOWER ARTERIES
  V: RESTRICTION: (continued) Partially closing an orifice or the lumen of a tubular body part

Body Part	Approach	Device Character C	Qualifier
Character 4	Character 5	Character 6	Character 7
0 Abdominal Aorta	1 Open Intraluminal	<b>D</b> Intraluminal Device	<b>Z</b> No Qualifier
1 Celiac Artery	<b>2</b> Open Intraluminal	Y Device NEC	
<b>2</b> Gastric Artery	Endoscopic	<b>Z</b> No Device	
3 Hepatic Artery	<b>5</b> Percutaneous		
4 Splenic Artery	Intraluminal		
5 Superior Mesenteric Artery	6 Percutaneous		
6 Colic Artery, Right	Intraluminal		
<b>7</b> Colic Artery, Left	Endoscopic		
<b>8</b> Colic Artery, Middle			
<b>9</b> Renal Artery, Right			
A Renal Artery, Left			
<b>B</b> Inferior Mesenteric Artery			
C Common Iliac Artery, Right			
<b>D</b> Common Iliac Artery, Left			
<b>E</b> Internal Iliac Artery,			
Right			
<b>F</b> Internal Iliac Artery, Left			
<b>H</b> External Iliac Artery,			
Right			
<b>J</b> External Iliac Artery, Left			
<b>K</b> Femoral Artery, Right			
<b>L</b> Femoral Artery, Left			
<b>M</b> Popliteal Artery, Right			
<b>N</b> Popliteal Artery, Left			
<b>P</b> Anterior Tibial Artery,			
Right			
<b>Q</b> Anterior Tibial Artery,			
Left			
<b>R</b> Posterior Tibial Artery,			
Right			
<b>S</b> Posterior Tibial Artery,			
Left			
T Peroneal Artery, Right			
<b>U</b> Peroneal Artery, Left			
<b>V</b> Foot Artery, Right			
<b>W</b> Foot Artery, Left			
Y Lower Artery			

- 0: MEDICAL AND SURGICAL
- 4: LOWER ARTERIES
  W: REVISION: Correcting to the extent possible a malfunctioning or displaced device

Body Part	Approach	Device	Qualifier
Character 4	Character 5	Character 6	Character 7
0 Abdominal Aorta		0 Drainage Device	Z No Oualifier
1 Celiac Artery	<b>0</b> Open <b>1</b> Open Intraluminal	1 Radioactive Element	Z No Qualifier
2 Gastric Artery	2 Open Intraluminal	2 Monitoring Device	
3 Hepatic Artery	Endoscopic	3 Infusion Device	
4 Splenic Artery	3 Percutaneous	4 Drug-eluting	
5 Superior Mesenteric Artery	4 Percutaneous	Intraluminal Device	
6 Colic Artery, Right	Endoscopic	D Intraluminal Device	
7 Colic Artery, Left	5 Percutaneous	Y Device NEC	
8 Colic Artery, Middle	Intraluminal	• Device Mec	
9 Renal Artery, Right	6 Percutaneous		
A Renal Artery, Left	Intraluminal		
B Inferior Mesenteric Artery	Endoscopic		
C Common Iliac Artery, Right	X External		
D Common Iliac Artery, Left	A Executat		
E Internal Iliac Artery,			
Right			
F Internal Iliac Artery, Left			
H External Iliac Artery,			
Right			
J External Iliac Artery, Left			
K Femoral Artery, Right			
L Femoral Artery, Left			
M Popliteal Artery, Right			
N Popliteal Artery, Left			
P Anterior Tibial Artery,			
Right			
<b>Q</b> Anterior Tibial Artery,			
Left			
<b>R</b> Posterior Tibial Artery,			
Right			
<b>S</b> Posterior Tibial Artery,			
Left			
T Peroneal Artery, Right			
<b>U</b> Peroneal Artery, Left			
<b>V</b> Foot Artery, Right			
<b>W</b> Foot Artery, Left			
Y Lower Artery			
		1	+

- 0: MEDICAL AND SURGICAL
- 4: LOWER ARTERIES
  W: REVISION: (continued) Correcting to the extent possible a malfunctioning or displaced device

Body Part	Approach	Device	Qualifier
Character 4	Character 5	Character 6	Character 7
0 Abdominal Aorta	<b>0</b> Open	C Extraluminal Device	<b>Z</b> No Qualifier
1 Celiac Artery	3 Percutaneous		
<b>2</b> Gastric Artery	4 Percutaneous		
3 Hepatic Artery	Endoscopic		
4 Splenic Artery			
5 Superior Mesenteric Artery			
6 Colic Artery, Right			
<b>7</b> Colic Artery, Left			
<b>8</b> Colic Artery, Middle			
<b>9</b> Renal Artery, Right			
A Renal Artery, Left			
<b>B</b> Inferior Mesenteric Artery			
C Common Iliac Artery, Right			
<b>D</b> Common Iliac Artery, Left			
<b>E</b> Internal Iliac Artery,			
Right			
<b>F</b> Internal Iliac Artery, Left			
<b>H</b> External Iliac Artery,			
Right			
J External Iliac Artery, Left			
<b>K</b> Femoral Artery, Right			
L Femoral Artery, Left			
<b>M</b> Popliteal Artery, Right			
<b>N</b> Popliteal Artery, Left			
<b>P</b> Anterior Tibial Artery,			
Right			
<b>Q</b> Anterior Tibial Artery,			
Left			
<b>R</b> Posterior Tibial Artery,			
Right			
<b>S</b> Posterior Tibial Artery,			
Left			
T Peroneal Artery, Right			
<b>U</b> Peroneal Artery, Left			
<b>V</b> Foot Artery, Right			
<b>W</b> Foot Artery, Left			
Y Lower Artery			